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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/088,353	07/19/2002	Peter Frisk	027650-972	2862	
21839	7590 03/26/2004	4 EXAMINER			
BURNS DOANE SWECKER & MATHIS L L P POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404			NUTTER, N	NUTTER, NATHAN M	
			ART UNIT	PAPER NUMBER	
			1711		

DATE MAILED: 03/26/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
٠.	10/088,353	FRISK ET AL.			
Office Action Summary	Examiner	Art Unit			
	Nathan M. Nutter	1711			
The MAILING DATE of this communication app Period for Reply	bears on the cover sheet with the	e correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be by within the statutory minimum of thirty (30) o will apply and will expire SIX (6) MONTHS from by, cause the application to become ABANDO	timely filed days will be considered timely, om the mailing date of this communication, NED (35 U.S.C. § 133).			
Status					
1) ☐ Responsive to communication(s) filed on 2a) ☐ This action is FINAL . 2b) ☐ This 3) ☐ Since this application is in condition for alloware closed in accordance with the practice under Expression is the practice of the condition of the Expression is the practice of the condition of the conditio	s action is non-final. nce except for formal matters, p				
Disposition of Claims					
4) ☐ Claim(s) 1-11 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-11 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	wn from consideration.				
9)☐ The specification is objected to by the Examine	er.				
10)☐ The drawing(s) filed on is/are: a)☐ acc	10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. S	See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
	Carriller. Note the attached Offic	Se Addon of John F 10-132.			
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applica rity documents have been recei u (PCT Rule 17.2(a)).	ation No ved in this National Stage			
Attachment(s)					
) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summa Paper No(s)/Mail				
(PTO-1449 or PTO/SB/08). Paper No(s)/Mail Date <u>7-02</u> .		Patent Application (PTO-152)			
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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 1-11 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Toft et al, newly cited.

The reference to Toft et al teaches the manufacture of a laminated material having a paper core with an intermediate layer of a blend of nylon-MXD6 and nylon PA6, and aheat-sealable layers comprising linear low density polyethylene, as herein recited and claimed. Note the Abstract, column 3 (lines 31-39), column 4 (lines 20-31), column 5 (lines 8-32) and column 6 (lines 18-36 and 45-64) for the broad concept. Note

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column 7 (lines 4-45), column 7 (line 51) to column 8 (line 23) and column 8 (lines 47-56). Finally, note column 9 (lines 31-63).

The reference to Löfgren, cited of interest, teaches the manufacture of a paper-core laminate having a polyamide/ethylene-vinyl alcohol barrier layer, similar to that claimed herein. Note the Abstract, column 2 (lines 28-44), column 3 (lines 35-41) and Figures 1a-1c. The reference is not deemed to negate the patentability of the instant claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nathan M. Nutter whose telephone number is 571-272-1076. The examiner can normally be reached on Monday-Friday 9:30 am to 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James J. Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nathan M. Nutter Primary Examiner Art Unit 1711 Page 4

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